

# PERMACOLOR®

## LINE GUIDE | Overlaminates and Mounting Films

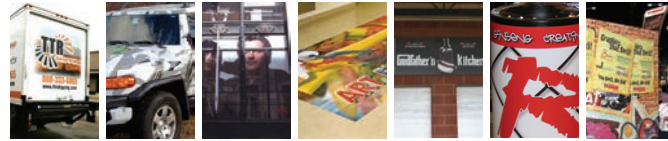


High-quality, cost-effective solutions to conquer your image protection challenges.



# PERMACOLOR®

## Overlaminating & Mounting Films



Product	Description	Full & Partial Fleet Wraps	Full & Partial Vehicle Wraps	Windows	Floors	Outdoor Signage	P.O.P / Indoor	Trade Shows
<b>High-Performance Overlaminates - Highly conformable cast vinyl for vehicle wraps &amp; long-term Outdoor applications</b>								
PERMACOLOR® RAYZor™ - LF3640	1.5 mil Optically clear Gloss, Cast PVC	■	■	■	■	■	■	■
PERMACOLOR RAYZor - LF3640G	1.5 mil Clear Gloss, Cast PVC	■	■	■	■	■	■	■
PERMACOLOR RAYZor - LF3630G	1.5 mil Clear Matte, Cast PVC	■	■	■	■	■	■	■
Crystal Enhancers	2.5 mil Brilliant Crystal	■	■			■	■	■
Crystal Enhancers	3.0-mil Silver Metallic	■	■			■	■	■
<b>Intermediate Overlaminates - Calendered vinyl for flat to moderately curved surfaces and long-term Outdoor applications</b>								
ColorGard™ LUV8000	3.0 mil Gloss PVC			■		■	■	■
ColorGard LUV8300	3.2 mil Luster PVC			■		■	■	■
ColorGard LUV8200	3.2-mil Matte PVC			■		■	■	■
<b>Promotional Overlaminates - Cost effective PVC for flat to slightly curved Indoor &amp; up to 2 years Outdoor applications.</b>								
PERMACOLOR® PromoGard™ PG7000	3.5 mil Gloss PVC					■	■	■
PERMACOLOR PromoGard PG7300	3.5 mil Lustre PVC					■	■	■
PERMACOLOR PromoGard PG7200	3.5 mil Matte PVC					■	■	■
PERMACOLOR LF655079	2.9 mil Gloss PVC @ 79" wide					■	■	■
PERMACOLOR LF656079	2.9 mil Matte PVC @ 79" wide					■	■	■
<b>Speciality Overlaminates - Dry-Erase, thick polycarbonate, vinyl films &amp; floor graphics</b>								
PermaGard® PDG6054 Dry-Erase	1.0 mil Clear Gloss Hard Coated Polyester			■		■	■	■
PermaFlex® - IP6000 Lustex® 15	15 mil Clear Textured Polycarbonate Film				■	■	■	■
PermaFlex - IP6100 Lustex 10	10 mil Clear Textured Polycarbonate Film				■	■	■	■
PermaFlex - IP6200 Lustex 5	5.0 mil Clear Textured Polycarbonate Film				■	■	■	■
PermaFlex FloorGrip™- PF6600	6.0 mil Clear Textured PVC Film				■	■	■	■
PermaFlex - PF6300	5.0 mil Clear Textured PVC Film				■	■	■	■
PermaFlex - PF6400	3.75 mil Clear Textured Gloss Polyolefin Film				■	■	■	■
<b>Superior Anti-Graffiti (SAG) and Window Protection Films</b>								
SAG 36	1.4 mil (36 micron) High Gloss PET			■		■	■	■
SAG 53	2.0 mil (53 micron) High Gloss, Hard Coated PET			■		■	■	■
SAG 175	6.9 mil (175 micron) High Gloss, Hard Coated PET			■		■	■	■
<b>High-Performance &amp; Intermediate Face (2nd surface) Mounting Films</b>								
PermaTrans® - PUV2100	Optically Clear, Permanent/ Permanent			■		■	■	■
ColorTrans™ - CT2500	Optically Clear, Permanent / Silicone Removable			■			■	■
ColorTrans - CT2200	Optically Clear, Permanent/Removable			■			■	■
<b>High-Performance, Intermediate &amp; Economy Back Mounting Films</b>								
PermaPrint® - IP5000	Opaque, Double-Coated, Permanent/ Permanent					■	■	■
PermaPrint - PP2011	Clear PET Carrier, Permanent/ Permanent					■	■	■
PERMACOLOR GEMINI™ XT PP5000	<b>Back-Mounting Film:</b> Opaque White Carrier, Permanent/ Permanent					■	■	■
PERMACOLOR GEMINI XT - PP5600	<b>Back-Mounting Film:</b> Clear Carrier, Permanent/ Permanent					■	■	■



## Expand Your Competitive Advantage

Through your feedback, testing and validation, Mactac continually refines its technology and process to deliver tomorrow's innovations today. Mactac's PERMACOLOR product line is no exception. From a metallic-finished look for digitally printed graphics to an advanced adhesive system for UV printed graphics, Mactac offers high quality, fast turnaround and affordable image protection options to help you meet challenging deadlines and exceed customer expectations.

### Intermediate & High-Performance/Premium Overlaminates

Six product lines – offering unique features in film applications and finishes:

**PERMACOLOR® RAYZor™ Overlaminates** – the industry's first ultra-thin cast, easy to apply matte and gloss overlaminates designed for vehicle, fleet and marine wraps

**PERMACOLOR® Enhancer™ Overlaminates** – an industry-favorite series of unique overlaminates featuring colorful metallic flakes for graphic impact for vehicle wraps, high-end signage, decals and striping

**ColorGard LUV™** – delivers high-quality, affordable image protection featuring quick wet-out and non-silvering properties to meet fast turnaround demands. Designed for superior appearance on all digital prints including UV ink jet.

**PERMACOLOR® PromoGard™** – Promotional laminates in matte, lustre, and gloss for your most competitive applications.

**PERMACOLOR® Overlaminates for Floor Graphics** – NFSI/ANSI non-slip overlaminates for superior protection against scuffing, abrasion, moisture and UV light

**PermaFlex® Polycarbonate Films** – tough, textured films ideal for curved and free-standing visual displays

### Intermediate & High-Performance Mounting Films

Three product lines – for all your general purpose graphic finishing needs:

**PermaPrint® Mounting Films** – offers a wide variety of options for all your graphic mounting needs

**PERMACOLOR GEMINI XT™** – combines high-performance and low cost

**PermaTrans® Transparency Mounting Film** – the industry leading optically clear film for mounting transparent and translucent images

**PERMACOLOR ColorTrans™ Mounting Film** – offers superior clarity and affordable transparency mounting for indoor and outdoor short- to medium-term displays

## Open-Image Warranty™ . Peace of Mind. Guaranteed.

PERMACOLOR® delivers quality, consistency, and a wide variety of unique choices to fit every graphics application – and budget. All of this comes without costly color shifts, poor finish selection, adhesion failures, UV fade or unnecessary waste.

### Open Image Warranty for Mactac Media and Laminates:

You make the choice of printer and ink that are best for your business and Mactac will be the partner that stands behind you. Simply provide us with your system and if we have already test the combination you have chosen, you're done. If not, give us a sample of your combination, we'll run a comprehensive series of tests to insure the system works and then warrant your application. If we find the components are not compatible we'll let you know that too and make alternate recommendation. It's that simple!

We stand behind you. We work with the most popular printer and ink suppliers to ensure product compatibility and durability.

**For more information regarding Mactac products, partnerships or graphic solutions, call your sales support specialist at 866.622.8223, e-mail [Mactac.Americas@mactac.com](mailto:Mactac.Americas@mactac.com), or visit [www.Mactac.com/Graphics](http://www.Mactac.com/Graphics) and [www.TheApplicationNation.com](http://www.TheApplicationNation.com).**

